



F8n vs F8 Feature Comparison			
FEATURES		F8n	F8
			
INPUT			
XLR	MIC Level	✓	✓
	+4dBu LINE Level	✓	--
	Phantom	+24/+48V	+24/+48V
TRS	MIC Level	✓	--
	+4dBu LINE Level	✓	✓
Equivalent Input Noise		-127 dBu or less	-127 dBu or less
ZOOM mic capsule input		✓	✓
SLATE MIC		✓	✓
OUTPUT			
MAIN 1/2	+4dBu LINE Level	✓	--
	-10dBV LINE Level	✓	✓
	-40dBV MIC Level	--	✓
Sub 1/2	-10dBV LINE Level	✓	✓
	-40dBV MIC Level	✓	✓
Headphone	Maximum output level	100mW + 100mW	100 mW + 100 mW
	Digital Boost (up to +24dB)	✓	✓ (Version 5.0)
RECORDER			
Supported formats (WAV)		44.1/47.952/48/48.048/88.2/96/192 kHz, 16/24-bit, mono/stereo/2-10 ch poly, BWF and iXML	44.1/47.952/48/48.048/88.2/96/192 kHz, 16/24-bit, mono/stereo/2-10 ch poly, BWF and iXML
Maximum simultaneous recording tracks		10 (8 inputs + stereo mix)	10 (8 inputs + stereo mix)
Supported formats (MP3)		128/192/320 kbps, 44.1/48 kHz, ID3v1 tags	128/192/320 kbps, 44.1/48 kHz, ID3v1 tags
TIMECODE			
Built-in TC Generator		✓	✓
Precision		±0.2 ppm	±0.2 ppm
TC Reader		✓	✓
POWERING			
8 AA Batteries		✓	✓
Battery life (Recording 8 ch at 48kHz with Headphones)		3.5 hours	4.5 hours
AC Adapter		✓	✓
External DC power supply		9-18V	9-16V
USB			
Power supplying to FRC-8 (F-Remote)		✓	--
PHYSICAL			
Size (W x D x H)		7.0 in. (W) x 5.5 in. (D) x 2.1 in. (H) 178.2 mm (W) x 140.3 mm (D) x 54.3 mm (H)	7.0 in. (W) x 5.5 in. (D) x 2.1 in. (H) 178.2 mm (W) x 140.3 mm (D) x 54.3 mm (H)
Weight		2.2 pounds (1000 g)	2.1 pounds (960 g)
FIRMWARE			
Simultaneous Recording, Mixing, USB audio streaming (up to 48kHz)		✓	✓ (Version 5.0)
Zoom Auto Mix™ Function		✓	✓ (Version 5.0)
Advanced Look-ahead advanced limiters		✓	✓ (Version 5.0)
Improved timecode accuracy when powered off		✓	✓ (Version 5.0)
Trim Knob Mode = Fader		✓	✓ (Version 5.0)
INCLUDED ACCESSORIES			
AC Adapter		✓	✓
Camera Mount Adapter		--	✓
T-3 <-> XLR Cable		--	✓